MISSOURI AREA LABOR TRENDS

...OURI DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS DIVISION OF EMPLOYMENT SE...

...CLUDES CIVILIAN LABOR FORCE ESTIMATES FOR ALL AREAS PLUS LABOR MARKET REVIEWS FOR THE ...A AND THE ST. LOUIS - KANSAS CITY AND SPRINGFIELD SMSA'S

12/22/82 S4530-3 A

MISSOURI LABOR MARKET REVIEW

BILL NIBLACK, LABOR ECONOMIST TOM HAMMOND, ANALYST

DATA MONTH: OCTOBER, 1982

Unemployment in Missouri dropped in October, falling below 200,000 for the first time since May. About 199,500 Missourians, or 8.7 percent of the civilian labor force, were unemployed in October. This was 8600 fewer than in September, when the unemployment rate was 8.9 percent.

Employment continued to drop in October. Total employment shrank by about 27,000 to 2,104,100, while nonfarm payroll employment dipped by 7800 jobs to 1,960,900. Small drops appeared to be spread through most industries; the largest decreases were in services (3800 jobs) and retail trade (3200 jobs). A seasonal gain of 6100 jobs in state and local government offset some of the declines. Compared to a year ago, most industries have lost employment. The few exceptions include services (up by 7300 jobs), construction (up by 2800 jobs), and motor vehicles and equipment manufacturing (up by 300 jobs).

The civilian labor force fell by nearly 36,000 from September to 2,303,600 in October; the latest figure is also below the year-earlier level.

The average workweek of manufacturing production workers increased two-tenths of an hour to 38.7 hours in October. This helped nudge average weekly earnings up by $2.48 from September to $331.27 in October, and increase of 6.3 percent

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STATEWIDE EMPLOYMENT AND UNEMPLOYMENT 5-YEAR HISTORICAL SERIES

TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY

CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - OCT 1982 (PRELIMINARY)				PREVIOUS MONTH - SEP 1982 (REVISED)				ONE YEAR AGO - OCT 1981 (BENCHMARKED 1981)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
STATEWIDE	2303561	2104102	199459	8.7	2339396	2131294	208102	8.9	2326359	2157442	168917	7.3
ST. LOUIS SMSA	1107128	1001720	105408	9.5	1122338	1011922	110416	9.8	1116334	1026745	89589	8.0
KANSAS CITY SMSA	661404	608718	52686	8.0	669539	611948	57591	8.6	686589	635196	51393	7.5
SPRINGFIELD SMSA	108267	99906	8361	7.7	110038	101767	8271	7.5	109021	103028	5993	5.5
COLUMBIA SMSA	57559	54506	3053	5.3	57271	54042	3229	5.6	57220	54511	2709	4.7
JOPLIN SMSA	57251	52095	5156	9.0	57982	52847	5135	8.9	56290	52877	3413	6.1
ST. JOSEPH SMSA	43366	38922	4444	10.2	44389	39777	4612	10.4	43782	40030	3752	8.6
ADAIR/SCHUYLER LMA	15958	15122	836	5.2	15385	14592	793	5.2	16204	15507	697	4.3
ATCHISON	5160	5016	144	2.8	5238	5059	179	3.4	4860	4779	81	1.7
AUDRAIN	11186	9840	1346	12.0	11383	9871	1512	13.3	11427	10583	844	7.4
BARRY	11374	10278	1096	9.6	11492	10426	1066	9.3	10704	10147	557	5.2
BARTON	4901	4641	260	5.3	4988	4732	256	5.1	4939	4733	206	4.2
BATES	7855	7216	639	8.1	8013	7363	650	8.1	7957	7409	548	6.9
BENTON	5157	4708	449	8.7	5326	4837	489	9.2	5193	4789	404	7.8
BOLLINGER	3177	2685	492	15.5	3268	2794	474	14.5	3257	2867	390	12.0
BUTLER	15725	13941	1784	11.3	15793	14028	1765	11.2	15691	14240	1451	9.2
CALDWELL	3961	3716	245	6.2	4101	3801	300	7.3	4084	3832	252	6.2
CALLAWAY	22971	21593	1378	6.0	22966	21506	1460	6.4	22553	21541	1012	4.5
CAMDEN	10783	9952	831	7.7	11746	10942	804	6.8	10108	9561	547	5.4
CAPE GIRARDEAU	30254	28052	2202	7.3	30242	28053	2189	7.2	29904	28287	1617	5.4
CARROLL	4752	4383	369	7.8	4870	4505	365	7.5	4676	4430	246	5.3
CARTER	2252	1914	338	15.0	2380	2087	293	12.3	2293	2107	186	8.1
CEDAR	4420	3999	421	9.5	4462	4082	380	8.5	4378	4103	275	6.3
CHARITON	4914	4564	350	7.1	5054	4694	360	7.1	5050	4792	258	5.1
CLARK	3680	3126	554	15.1	3708	3130	578	15.6	3421	3110	311	9.1
CLINTON	7639	7229	410	5.4	7955	7342	613	7.7	7476	6953	523	7.0
COLE/OSAGE LMA	36038	33578	2460	6.8	36977	34344	2633	7.1	36969	34708	2261	6.1
COOPER	7134	6793	341	4.8	7322	6935	387	5.3	7143	6760	383	5.4
CRAWFORD	7519	6712	807	10.7	7728	6919	809	10.5	7612	7033	579	7.6
DADE	3694	3521	173	4.7	3700	3494	206	5.6	3732	3583	149	4.0
DALLAS	6663	6193	470	7.1	6158	5776	382	6.2	6947	6641	306	4.4
DAVIESS	3099	2841	258	8.3	3205	2942	263	8.2	3176	2934	242	7.6
DEKALB	3263	3083	180	5.5	3423	3207	216	6.3	3329	3129	200	6.0
DENT	6540	5936	604	9.2	6746	6156	590	8.7	6277	5906	371	5.9
DOUGLAS	4251	3730	521	12.3	4436	3876	560	12.6	4728	4320	408	8.6
DUNKLIN	13545	11528	2017	14.9	13538	11453	2085	15.4	13513	12200	1313	9.7
GASCONADE	6663	6238	425	6.4	6829	6338	491	7.2	6495	6074	421	6.5
GENTRY	4288	4097	191	4.5	4192	4003	189	4.5	4337	4225	112	2.6
GRUNDY	5313	4758	555	10.4	5522	4880	642	11.6	5544	5033	511	9.2
HARRISON	4719	4525	194	4.1	4868	4635	233	4.8	4659	4495	164	3.5
HENRY	9344	8627	717	7.7	9610	8752	858	8.9	9754	9144	610	6.3
HICKORY	2491	2302	189	7.6	2563	2325	238	9.3	2291	2114	177	7.7
HOLT	3557	3353	204	5.7	3570	3438	132	3.7	3395	3310	85	2.5
HOWARD	4594	4338	256	5.6	4729	4452	277	5.9	4610	4386	224	4.9
HOWELL	12535	11222	1313	10.5	12583	11304	1279	10.2	13057	12041	1016	7.8
IRON	4621	4093	528	11.4	4690	4191	499	10.6	4630	4244	386	8.3
JOHNSON	15286	14348	938	6.1	14220	13337	883	6.2	14204	13316	888	6.3
KNOX	2516	2354	162	6.4	2524	2330	194	7.7	2518	2427	91	3.6
LACLEDE	10728	9782	946	8.8	10939	9974	965	8.8	10608	9762	846	8.0
LAFAYETTE	14251	13253	998	7.0	14790	13597	1193	8.1	15419	14274	1145	7.4
LAWRENCE	11740	10796	944	8.0	11808	10965	843	7.1	11717	11120	597	5.1

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TABLE 1

MISSOURI DIVISION OF EMPLOYMENT SECURITY
CIVILIAN LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT AND UNEMPLOYMENT RATES - ESTIMATES

COUNTY/LABOR MARKET AREA	CURRENT MONTH - OCT 1982 (PRELIMINARY)				PREVIOUS MONTH - SEP 1982 (REVISED)				ONE YEAR AGO - OCT 1981 (BENCHMARKED 1981)			
	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE	CLF	EMP	UNEMP	RATE
LEWIS	5392	4544	848	15.7	5458	4863	595	10.9	5375	5011	364	6.8
LINCOLN	10296	9458	838	8.1	10348	9565	783	7.6	9722	9044	678	7.0
LINN	8093	6754	1339	16.5	8219	7007	1212	14.7	7989	7420	569	7.1
LIVINGSTON	7298	6571	727	10.0	7342	6693	649	8.8	7154	6696	458	6.4
MACON	6637	6121	516	7.8	6832	6245	587	8.6	6565	6145	420	6.4
MADISON	4129	3683	446	10.8	4286	3802	484	11.3	4113	3662	451	11.0
MARIES	2491	2208	283	11.4	2498	2237	261	10.4	2524	2243	281	11.1
MARION/RALLS LMA	18628	16532	2096	11.3	18828	17162	1666	8.8	17761	16689	1072	6.0
MCDONALD	5599	5021	578	10.3	5785	5135	650	11.2	5223	4897	326	6.2
MERCER	1977	1872	105	5.3	1973	1903	70	3.5	1991	1922	69	3.5
MILLER	9910	8824	1086	11.0	10424	9356	1068	10.2	10156	9489	667	6.6
MISSISSIPPI	6644	5886	758	11.4	6907	6116	791	11.5	6446	5860	586	9.1
MONITEAU	4965	4524	441	8.9	5056	4629	427	8.4	4780	4462	318	6.7
MONROE	4510	4187	323	7.2	4557	4375	282	6.1	4687	4444	243	5.2
MONTGOMERY	5471	5028	443	8.1	5506	5059	447	8.1	5473	5115	358	6.5
MORGAN	5275	4723	552	10.5	5525	4836	689	12.5	4960	4606	354	7.1
NEW MADRID	10435	9434	1001	9.6	10605	9581	1024	9.7	10642	9848	794	7.5
NODAWAY	10526	10252	274	2.6	10271	9956	315	3.1	10931	10598	333	3.0
OREGON	2940	2613	327	11.1	2928	2646	282	9.6	2958	2685	273	9.2
OZARK	3574	3305	269	7.5	3661	3435	226	6.2	3571	3325	246	6.9
PEMISCOT	8577	7213	1364	15.9	8777	7458	1319	15.0	9016	8302	714	7.9
PERRY	7226	6627	599	8.3	7525	6855	670	8.9	7741	6862	879	11.4
PETTIS	16442	14667	1775	10.8	16913	14885	2028	12.0	16509	15397	1112	6.7
PHELPS	15473	14318	1155	7.5	15430	14295	1135	7.4	14892	14026	866	5.8
PIKE	7405	6582	823	11.1	7493	6786	707	9.4	7140	6577	563	7.9
POLK	8061	7489	572	7.1	7992	7323	669	8.4	7975	7496	479	6.0
PULASKI	8107	7351	756	9.3	8118	7444	674	8.3	7784	7196	588	7.6
PUTNAM	3074	2909	165	5.4	3151	2957	194	6.2	2916	2778	138	4.7
RANDOLPH	11437	10261	1176	10.3	11626	10481	1145	9.8	11111	10373	738	6.6
REYNOLDS	3034	2668	366	12.1	3163	2799	369	11.6	2970	2740	230	7.7
RIPLEY	3728	3165	563	15.1	3664	3128	536	14.6	3878	3529	349	9.0
SALINE	14121	13515	606	4.3	14233	13630	603	4.2	14805	14180	625	4.2
SCOTLAND	2498	2392	106	4.2	2543	2441	102	4.0	2415	2350	65	2.7
SCOTT	18064	15939	2125	11.8	18644	16469	2175	11.7	18435	16676	1759	9.5
SHANNON	2926	2555	371	12.7	3050	2663	387	12.7	2990	2723	267	8.9
SHELBY	3320	3077	243	7.3	3449	3171	278	8.1	3307	3161	146	4.4
ST. CLAIR	3998	3729	269	6.7	3996	3719	277	6.9	3944	3686	258	6.5
ST. FRANCOIS	19061	16954	2107	11.1	19227	17129	2098	10.9	19092	17435	1657	8.7
STE. GENEVIEVE	5846	5286	560	9.6	6152	5545	607	9.9	6115	5558	557	9.1
STODDARD	12864	11559	1305	10.1	13186	11909	1277	9.7	12683	11436	1248	9.8
STONE	7452	6942	510	6.8	8130	7621	509	6.3	7227	6795	432	6.0
SULLIVAN	3224	3092	132	4.1	3276	3132	144	4.4	3074	2865	209	6.8
TANEY	13034	12319	715	5.5	13789	13139	650	4.7	11768	11242	526	4.5
TEXAS	7515	6620	895	11.9	7724	6871	853	11.0	7562	6764	798	10.6
VERNON	9473	9004	469	5.0	9791	9276	515	5.3	10036	9531	505	5.0
WARREN	5581	5112	469	8.4	5462	4981	481	8.8	5614	5212	402	7.2
WASHINGTON	4872	3794	1078	22.1	5068	3984	1084	21.4	5063	4275	787	15.5
WAYNE	4017	3424	593	14.8	4188	3595	593	14.2	4097	3602	495	12.1
WEBSTER	7647	6649	998	13.1	7605	6584	1021	13.4	7558	6913	645	8.5
WORTH	1216	1170	46	3.8	1269	1204	65	5.1	1184	1141	43	3.6
WRIGHT	6789	6100	689	10.1	6765	6103	662	9.8	6818	6205	613	9.0

TABLE 2. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT, HOURS AND EARNINGS
MISSOURI (STATEWIDE)
OCTOBER, 1982

INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS								
				Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Total Non-Agri. Employment	1960.9	1968.7	1989.3									
Total Manufacturing	403.9	407.3	430.2	331.27	328.79	311.63	38.7	38.5	39.1	8.56	8.54	7.97
Durable Goods	226.7	228.7	245.2	362.85	355.58	340.23	39.1	39.7	39.7	9.28	9.26	8.57
Lumber & Wood Products	9.2	9.3	9.5	201.40	194.86	187.49	35.9	35.3	37.2	5.61	5.52	5.40
Furniture & Fixtures	8.5	8.6	8.7	272.24	263.16	262.00	41.5	40.3	40.0	6.56	6.53	6.55
Stone, Clay & Glass Prod.	10.9	11.0	12.9	373.58	377.92	358.35	40.3	40.9	40.4	9.27	9.24	8.87
Cement, Hydraulic	1.2	1.2	1.4	534.01	539.64	510.38	41.8	41.8	41.8	12.93	12.91	12.21
Structural Clay Prod.	2.3	2.3	3.3	389.34	386.93	407.38	36.8	38.5	36.9	10.58	10.05	11.04
Other Stone, Clay & Glass Prod.	7.4	7.5	8.2	343.99	351.07	316.77	41.0	41.4	41.3	8.39	8.48	7.67
Primary Metal Industries	12.4	12.8	15.6	428.95	436.54	432.95	37.3	37.6	40.2	11.50	11.61	10.77
Iron & Steel Foundries	2.2	2.4	3.4	303.15	276.32	334.28	34.1	31.4	38.6	8.89	8.80	8.66
Non-Ferrous Foundries	2.3	2.3	2.4	249.84	258.76	287.82	36.0	36.6	41.0	6.94	7.07	7.02
Other Primary Metals	7.9	8.1	9.8	520.90	540.25	516.43	38.7	39.9	40.6	13.46	13.54	12.72
Fabricated Metal Products	26.6	26.9	28.6	365.57	346.60	344.61	40.8	38.9	40.4	8.96	8.91	8.53
Fabricated Structural Metal Prod.	10.6	10.8	11.5	390.70	347.45	349.67	41.3	37.4	39.6	9.46	9.29	8.83
Other Fabricated Metal Products	16.0	16.1	17.1									
Machinery exc. Electrical	32.6	32.9	36.3	356.07	352.50	360.69	37.6	37.7	40.3	9.47	9.35	8.95
Electrical & Elec. Equip.	51.0	51.7	56.1	350.88	329.41	299.44	40.8	38.8	39.4	8.60	8.49	7.60
Transportation Equip.	60.7	60.8	61.7	450.00	455.11	435.31	38.2	38.7	39.9	11.78	11.76	10.91
Motor Vehicles & Equip.	22.9	23.0	22.6	412.92	415.04	443.91	36.0	36.6	40.1	11.47	11.34	11.07
Other Transportation Equip.	37.8	37.8	39.1	495.30	505.91	426.78	40.9	41.4	39.7	12.11	12.22	10.75
Instruments & Related Prod.	7.3	7.4	7.5	274.72	267.84	261.35	40.4	39.1	40.9	6.80	6.85	6.39
Misc. Mfg. Inds.	7.5	7.3	8.3	206.62	206.31	200.19	35.2	34.5	37.7	5.87	5.98	5.31
Nondurable Goods	177.2	178.6	185.0	293.38	295.68	276.14	38.2	38.4	38.3	7.67	7.70	7.21
Food & Kindred Products	45.2	45.1	45.5	349.38	354.80	339.08	41.2	41.4	41.2	8.48	8.57	8.23
Meat Products & Preserved Fruits & Vegetables	11.9	11.8	12.1	294.82	281.78	286.47	41.7	39.8	41.1	7.07	7.08	6.97
Dairy Products	5.8	5.8	6.2	330.85	364.63	333.63	39.2	43.1	41.6	8.44	8.46	8.02
Grain Mill Products	7.2	7.3	7.5	377.24	391.03	239.62	41.5	43.4	40.1	9.09	9.01	8.22

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INDUSTRY TITLE	ALL EMPLOYEES (In Thousands)			PRODUCTION WORKERS								
				Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago	Curr. Mo.	Prev. Mo.	1 Yr. Ago
Bakery Products	6.0	5.9	6.1	328.33	344.18	327.62	36.2	38.2	37.4	9.07	9.01	8.76
Beverages	9.1	9.1	9.1	455.94	458.13	458.13	41.6	41.8	41.8	10.96	10.96	10.86
Other Food & Kindred Prod.	5.2	5.2	4.5	381.94	394.70	369.61	45.2	44.1	45.8	8.45	8.95	8.07
Textile & Apparel	25.6	25.6	27.2	181.65	188.80	175.09	35.0	36.1	35.3	5.19	5.23	4.96
Paper & Allied Prod.	12.0	12.1	12.5	334.14	321.53	313.70	40.6	39.5	40.9	8.23	8.14	7.67
Paperboard Containers & Boxes	6.1	6.2	6.5	346.39	324.37	328.08	40.8	38.8	41.9	8.49	8.36	7.83
Other Paper & Allied Prod.	5.9	5.9	6.0	321.99	290.66	298.90	40.4	36.7	39.8	7.97	7.92	7.51
Printing & Publishing	35.4	36.2	36.6	320.17	322.81	312.11	36.3	36.6	37.2	8.82	8.82	8.39
Commercial Printing	10.8	10.8	11.1	376.62	376.13	363.30	37.4	37.5	37.3	10.07	10.03	9.74
Other Printing & Publishing	24.6	25.4	25.5	279.74	386.34	274.54	35.5	36.2	37.1	7.88	7.91	7.40
Chemicals & Allied Products	27.6	27.7	28.3	397.80	398.53	371.07	40.8	41.6	39.9	9.75	9.58	9.30
Leather & Leather Products	19.2	19.8	21.1	169.85	174.41	171.11	33.5	33.8	35.5	5.07	5.16	4.82
Footwear exc. Rubber	14.4	14.8	15.7	161.70	167.49	161.42	32.8	33.1	34.2	4.93	5.06	4.72
Other Leather & Leather Prod.	4.8	5.0	5.4	193.83	196.02	201.33	35.5	36.1	39.4	5.46	5.43	5.11
Other Nondurable Goods	12.1	12.1	13.8	289.12	282.40	264.32	40.1	40.4	38.7	7.21	6.99	6.83
Total Nonmanufacturing	1557.0	1561.4	1559.1									
Mining	7.3	7.4	7.5									
Construction	95.7	96.7	92.9									
Transportation & Public Util.	135.7	136.3	138.7									
Railroad Transportation	13.3	13.3	15.0									
Transportation (Exc. R.R.)	69.1	69.5	70.2									
Communication, Electric, Gas & Sanitary Services	53.3	53.5	53.5									
Wholesale & Retail Trade	464.7	468.4	468.9									
Wholesale Trade	136.6	137.1	139.4									
Retail Trade	328.1	331.3	329.5									
Finance, Insurance & Real Estate	108.3	109.4	108.7									
Services	418.0	421.8	410.7									
Government	327.3	321.4	331.7									
Federal Government	67.0	67.2	67.2									
State & Local Government	260.3	254.2	264.5									

Prepared by the Missouri Division of Employment Security in cooperation with the U.S. Bureau of Labor Statistics. Estimates are based on monthly reports from cooperating establishments.

Data cover employees who worked or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. Payroll and hours data cover production and related workers in manufacturing.

Continued from Cover

over the year-earlier level. Average hourly earnings were up only 2 cents in October to $8.56. Longer workweeks were reported in lumber and wood products; furniture and fixtures; fabricated metal products; electrical and electronic equipment; instruments and related products; and paper and allied products.

UNEMPLOYMENT INSURANCE ACTIVITY

Missouri unemployment insurance activity increased in October as a result of the Federal Supplemental Compensation (FSC) program. The total number of weeks claimed under the various programs increased by 9.1 percent from September to 371,400 in October; benefit payments climbed by a similar percentage to $26.6 million. Initial claims were down by 13.5 percent between September and October.

In the regular UI program, claims dropped in October. Most industries experienced declines, with the largest being in construction. The principal exception was in transportation equipment manufacturing, which saw a gain in weeks claimed.

ECONOMIC CONDITIONS AND OUTLOOK

National unemployment climbed again to a new post-war record in October. Some 11.6 million Americans, 10.4 percent of the labor force on a seasonally adjusted basis, were jobless in October. Since the recession began in July 1981, unemployment has risen by 3.7 million and the unemployment rate has climbed more than 3 percentage points. Total employment has dropped by 1.8 million during the recession; the difference between this drop and the increase in unemployment, almost 2 million, is accounted for by the growth of the labor force during the period.

The latest estimate of the nation's output of goods and services during the third quarter shows no growth from the second quarter. Recovery remains elusive. With winter approaching, rising unemployment in Missouri appears a certainty.

TABLE 3. SELECTED ECONOMIC STATISTICS RELATED TO MANPOWER DEVELOPMENTS
MISSOURI – OCTOBER, 1982

Item	Current Mo. (Preliminary)	1 Mo. Ago (Revised)	1 Yr. Ago (Revised)	Net Change To Current Month From: 1 Mo. Ago	1 Yr. Ago
Total Civilian Labor Force (No. of Workers)	2,303,600	2,339,400	2,326,400	-35,800	-22,800
Total Employed	2,104,100	2,131,300	2,157,400	-27,200	-53,300
Total Unemployed	199,500	208,100	168,900	-8,600	30,600
Unemployment Rate (% of CLF)	8.7	8.9	7.3	-0.2	1.4
Nonagricultural Wage & Salary Employment Exc. Domestics (No. of Jobs)	1,960,900	1,968,700	1,989,300	-7,800	-28,400
Manufacturing	403,900	407,300	430,200	-3,400	-26,300
Durable Goods	226,700	228,700	245,200	-2,000	-18,500
Nondurable Goods	177,200	178,600	185,000	-1,400	-7,800
Nonmanufacturing	1,557,000	1,561,400	1,559,100	-4,400	-2,100
State Initial Claims (Wkly. Avg.)	11,590	11,182	10,635	408	955
State Insured Unempl. (Wkly. Avg.)	65,249	72,554	59,874	-7,305	5,375
Insured Unemployment Rate	4.2	4.0	3.4	0.2	0.8
Exhaustions (State U.I.)	6,571	6,988	5,780	-417	791
Amount of Benefits Paid	$21,546,173	$23,115,677	$19,719,029	-$1,569,504	$1,827,144
State U.I.	21,279,392	22,835,696	19,128,716	-1,556,304	2,150,676
UCFE	239,264	239,845	337,214	-581	-97,950
UCX	45,517	40,136	253,099	5,381	-207,582

KANSAS CITY LABOR MARKET REVIEW

The Kansas City Area includes Jackson, Clay, Cass, Platte and Ray counties in Missouri and Johnson and Wyandotte counties in Kansas. The 1980 population for the Area has been published at 1,327,020 persons by the U.S. Bureau of the Census.

OCTOBER, 1982

RANDALL E. CLARK, ANALYST

For the first time since July, the area unemployment rate showed a sizable decrease from the previous month's figure. Recalls of workers who had been laid off (mostly automobile assemblers and school employees) accounted for some of the decrease. However, a good deal of the drop in unemployment was caused by a reduction in the area's labor force. While a decrease in the labor force is normal between September and October (persons who have held summer jobs through September tend to leave the labor force when their jobs end), this year's decrease (over 8,000) was much larger than usual. Although there is no way to measure the number of "discouraged workers" - persons who want to work but have stopped looking for work because they feel that no jobs are available to them - at the local level, the sharp declines in the civilian labor force over the last month and over the last twelve months suggest that the number of such "discouraged workers" is at an all-time high.

Wage and salaried employment in October 1982 was identical to the September 1982 figure of 593,800. One shift was recalled to work at an area auto assembly plant, with some 2,200 persons regaining their jobs. Some 3,500 school employees returned to work as well. However, employment was seasonally lower in construction-related manufacturing industries, the printing industry, wholesale trade and services. The employment loss in services was aggravated by a strike by professional football players; the strike caused layoffs of workers in affiliated vending and service activities.

Wage and salaried employment fell by 27,000 from October 1981 to October 1982. Ironically, the area's troubled automobile industry showed the only notable employment gain over the 12-month period (short-term layoffs pushed down the industry's employment in October 1981). Employment losses were heaviest in wholesale and retail trade, services, transportation, construction-related manufacturing and oil refining (the area's two major oil refineries both shut down during 1982).

Total unemployment on a place-of-residence basis was 52,700 in October 1982 for 8.0 per cent of the labor force, compared to 57,600 in September 1982 for 8.6 per cent of the labor force and 51,400 in October 1981 for 7.5 per cent of the labor force.

EMPLOYMENT AND UNEMPLOYMENT FORECAST

The area unemployment rate is expected to increase in November 1982. One employer has announced a plant shutdown from November through January, with 1,100 workers to be laid off. Other layoffs are expected in manufacturing, transportation, services, wholesale trade and construction. With the approach of the holiday season, area retailers will begin hiring extra workers, but the state of the economy will hold these gains down. Unemployment is expected to be 8.3 per cent of the labor force in November 1982, compared to 8.0 per cent in October 1982 and 6.8 per cent in November 1981.

Layoffs are expected to continue in December 1982. Major employers in manufacturing and transportation have announced employment cutbacks, and additional cuts are also expected in services and construction. The Christmas rush will produce some extra jobs in retail trade, but the number of jobs will be less than usual. Unemployment is expected to be 8.5 per cent of the labor force in December 1982 compared to 7.2 per cent in December 1981.

SPECIAL ENERGY REPORT

The availability of fuel for heating in the coming winter months has been a topic for considerable discussion in recent weeks. However, it does not appear that high heating costs will have any noticeable effect on the area labor market, at least for the time being.

CHARACTERISTICS OF THE INSURED UNEMPLOYED IN THE KANSAS CITY AREA (MISSOURI SIDE ONLY) OCTOBER, 1982

Insured Unemployed by Age and Sex

Age	Male Per Cent	Female Per Cent	Total Per Cent
Under 25	18.8	20.1	19.3
25-34	40.7	32.2	37.5
35-44	20.3	22.8	21.3
45-54	11.8	13.5	12.4
55-64	7.4	9.6	8.2
65 and Over	0.9	1.6	1.1
Unreported	0.1	0.2	0.2

Insured Unemployed by Industry (SIC)

Industry	Per Cent
Agriculture	0.4
Mining	0.1
Construction	8.1
Manufacturing	42.7
Transportation, Communications & Utilities	5.6
Wholesale & Retail Trade	15.4
Finance, Insurance & Real Estate	2.8
Services	22.2
All Other	2.6
Information not available	0.1

Insured Unemployed by Occupation (DOT)

Occupation	Per Cent
Professional, Technical & Managerial	9.5
Clerical	14.7
Sales	3.2
Services	11.3
Farming, Fishing & Forestry	0.5
Processing	1.9
Machine Trades	7.5
Bench Work	5.1
Structural Work	19.3
Miscellaneous	10.9
Information not available	16.1

The number of insured unemployed counted for the above percentages was 12,143; 7,495 were male and 4,648 were female.

TABLE 1. NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1981)

Area and State Kansas City, Missouri-Kansas — Month and Year of Current Data October, 1982

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonagricultural Wage and Salaried Employment	593,800	593,800	620,800	0	-27,000
Total Manufacturing	107,200	107,100	115,300	+100	-8,100
Durable Goods	60,300	59,200	65,000	+1,100	-4,700
Lumber & Furniture	2,500	2,500	2,700	0	-200
Stone, Clay & Glass Products	3,300	3,500	4,000	-200	-700
Primary Metal Industries	3,800	4,000	5,100	-200	-1,300
Fabricated Metal Products	8,700	8,900	9,900	-200	-1,200
Machinery Except Electrical	8,400	8,500	9,600	-100	-1,200
Electrical Equipment & Supplies	18,900	19,000	20,100	-100	-1,200
Transportation Equipment	11,700	9,900	10,400	+1,800	+1,300
Motor Vehicles & Equipment	(11,100)	(9,200)	(9,700)	(+1,900)	(+1,400)
Other Durable Goods	3,000	2,900	3,200	+100	-200
Nondurable Goods	46,900	47,900	50,300	-1,000	-3,400
Food & Kindred Products	8,700	8,800	9,300	-100	-600
Apparel & Other Textile Products	2,700	2,800	3,300	-100	-600
Paper & Allied Products	4,700	4,600	4,700	+100	0
Printing & Publishing	16,300	17,000	17,000	-700	-700
Chemicals & Allied Products	9,000	9,100	9,100	-100	-100
Petroleum & Coal Products	600	700	2,000	-100	-1,400
Other Nondurable Goods	4,900	4,900	4,900	0	0
Total Nonmanufacturing	486,600	486,700	505,500	-100	-18,900
Mining & Quarrying	400	400	500	0	-100
Construction	21,200	21,100	22,100	+100	-900
Transportation & Utilities	49,200	48,800	52,200	+400	-3,000
Wholesale & Retail Trade	150,600	151,800	160,400	-1,200	-9,800
Wholesale Trade	(49,400)	(50,200)	(52,400)	(-800)	(-3,000)
Retail Trade	(101,200)	(101,600)	(108,000)	(-400)	(-6,800)
Finance, Insurance & Real Estate	43,700	43,900	44,600	-200	-900
Services	130,000	132,700	134,100	-2,700	-4,100
Government	91,500	88,000	91,600	+3,500	-100
Federal Government	(22,200)	(22,200)	(22,400)	(0)	(-200)
State & Local Government	(69,300)	(65,800)	(69,200)	(+3,500)	(+100)
In Labor-Management Disputes	200	200	0	0	+200

TABLE 2. PRODUCTION WORKER AVERAGE HOURS AND EARNINGS IN MANUFACTURING

Area and State Kansas City, Missouri-Kansas — Month and Year of Current Data October, 1982

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$371.33	$372.66	$359.99	38.4	38.9	39.3	$9.67	$9.58	$9.16
DURABLE GOODS	391.67	393.33	386.10	38.1	38.6	39.6	10.28	10.19	9.75
Lumber & Furniture	275.40	270.92	271.75	40.5	39.9	41.3	6.80	6.79	6.58
Stone, Clay & Glass Prod.	481.20	467.19	423.43	40.1	38.9	41.8	12.00	12.01	10.13
Primary Metal Industries	477.55	476.75	504.42	35.4	35.9	39.5	13.49	13.28	12.77
Fabricated Metal Products	321.78	331.51	321.87	47.2	37.8	39.3	8.65	8.77	8.19
Machinery Exc. Electrical	379.00	371.35	379.68	37.9	37.7	42.0	10.00	9.85	9.04
Electrical Equip. & Supplies	422.26	387.50	373.07	42.1	39.5	39.9	10.03	9.81	9.35
Transportation Equip.	405.24	477.75	471.32	33.0	39.0	37.2	12.28	12.25	12.67
Motor Vehicles & Equip.	(414.92)	(493.83)	(480.62)	(32.8)	(39.1)	(37.2)	(12.65)	(12.63)	(12.92)
Other Durable Goods	218.96	211.49	200.34	39.1	37.3	37.8	5.60	5.67	5.30
NONDURABLE GOODS	337.26	339.23	317.04	38.9	39.4	38.9	8.67	8.61	8.15
Food & Kindred Products	380.84	386.65	343.62	40.3	40.7	41.3	9.45	9.50	8.32
Apparel & Other Textile Prod.	181.27	182.37	147.68	33.2	32.8	28.9	5.46	5.56	5.11
Paper & Allied Products	322.38	322.75	296.43	40.5	40.7	38.8	7.96	7.93	7.64
Printing & Publishing	356.90	369.61	352.26	37.1	37.6	38.0	9.62	9.83	9.27
Chemicals & Allied Products	382.53	386.23	368.52	38.6	39.9	41.5	9.91	9.68	8.88
Petroleum & Coal Products	331.82	330.65	516.65	38.9	38.9	45.4	8.53	8.50	11.38
Other Nondurable Goods	286.12	271.78	221.76	42.2	42.8	38.5	6.78	6.35	5.76

* This series excludes industry 2771.

Prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

ST. LOUIS LABOR MARKET REVIEW

The St. Louis Area includes the City of St. Louis, and St. Louis, St. Charles, Jefferson and Franklin Counties in Missouri; and Clinton, Madison, Monroe and St. Clair Counties in Illinois. The 1980 population for the Area was stated as 2,355,276 persons by the U.S. Bureau of the Census.

OCTOBER, 1982

RUSSELL SIGNORINO, ANALYST

AREA LABOR FORCE DEVELOPMENTS

The St. Louis Area's unemployment rate declined slightly in October from September but remained well above the 1981 level. The addition of a second production shift at one local auto assembly plant and the temporary recall of workers at a steel plant helped reduce unemployment this month. Nonagricultural wage and salaried employment increased 4200 over the month but declined 18800 from October 1981. Little or no change is expected in the area's unemployment rate in November and December. The above mentioned steel workers will be on lay-off status again during the rest of 1982, automobile employment will decline, and further layoffs are expected in other manufacturing industries. There were 300 labor disputants in October, 1500 in September, and 600 in October 1981.

MANUFACTURING

The second shift addition at an auto assembly plant increased motor vehicle employment by 1000 in October from September. Primary metals increased 300 due to a temporary recall while most other industries continued to register employment decreases or remained stable. Over the year, manufacturing employment declined 14400. All major industries reduced employment levels except motor vehicles, +300; aircraft, +1100; and beverages, +100.

NONMANUFACTURING

State and local government employment increased 4400 over the month due to the settlement of a local school teachers strike and continued seasonal increases in other local school districts. Non-residential construction remained strong, +100, and retail trade registered an 800 increase. Total nonmanufacturing employment increased 4100 from September but declined 4400 from October 1981. The recession has continued to cause employment declines over the year in transportation, -3000, wholesale trade, -1200, finance, insurance and real estate, -600, and mining, -400. Construction employment increased 3700, the services added 1000 employees, and increased defense spending caused federal government employment to rise by 600.

UNEMPLOYMENT AND MANPOWER RESOURCES

State UI continued claimants in the SMSA were down 900 in October from September. In the Missouri portion of the SMSA they were down 600 and in the Illinois portion they were down 300.

The distribution of weeks claimed by intrastate Missouri resident claimants by industry attachment is as follows:

Industry	July	Aug.	Sept.	Oct.
INA	12	19	12	15
Agriculture	55	45	46	59
Mining	48	39	46	59
Construction	2030	1899	2081	1993
Manufacturing Total	8101	8737	8695	9810
Food	599	578	511	604
Textile	41	50	47	41
Apparel	435	352	431	595
Lumber	125	92	88	97
Furniture	106	110	125	156
Paper	209	198	185	177
Printing	260	234	243	256
Chemicals	366	390	361	439
Petroleum	32	34	46	31
Rubber	304	283	235	270
Leather	463	374	284	313
Stone	158	157	173	144
Primary Metal	598	683	650	646
Fabricated Metal	1204	1072	1160	1182
Machinery	352	487	475	498
Electrical Machinery	639	727	1387	830
Transportation Equip.	1033	1704	952	2088
Instruments	60	97	90	70
Miscellaneous	1112	1114	1251	1370
Public Utilities	1320	1395	1139	1183
Wholesale & Retail Trade	3410	3450	3440	3838
Finance	591	621	611	648
Services	7539	7676	7440	7626
All Other	459	474	409	476
TOTAL	23565	24355	23919	25707

Of the 25,707 intrastate Missouri resident claimants in October, 1982, 61.6 percent were male and 38.4 percent were female.

The occupational distribution of the intrastate Missouri resident claimant is:

Occupation	Weeks Claimed (Reference Week) July	Aug.	Sept.	Oct.
Prof., Tech. & Mgr.	2746	3040	3020	3150
Clerical	3610	3540	3591	3757
Sales	926	948	945	1006
Farm, Fish & Forest	132	123	127	136
Processing	606	555	542	713
Machine Trades	1878	1950	2176	2349
Bench Work	1360	1269	1441	1645
Structural Work	2251	2478	2335	2959
Misc. Work	3100	3171	3034	3208
Domestic	70	70	61	54
Other Services	2999	3024	2977	3099
INA	3887	4187	3670	3631
TOTAL	23565	24355	23919	25707

Applications in file and placements made during the fiscal year beginning October 1, 1981 are distributed as follows:

	Female	Vets	-22	Minority	Hdcp.	Disadv.
Apps. in file, %	44.3	16.7	23.8	36.7	3.1	24.3
Placements, %	44.0	13.7	47.2	46.2	3.0	21.2

AVAILABLE JOB OPPORTUNITIES

The occupational percentage distribution of the openings received and filled fiscal year 1982 by the Missouri State Employment Service is as follows:

Occupational Group	Openings Received Percent	Openings Filled Percent
Professional, Technical & Managerial	5.6	2.3
Clerical	15.2	13.2
Sales	21.7	22.1
Processing	1.4	1.6
Machine Trades	3.5	3.2
Bench Work	3.3	3.2
Structural Work	15.9	19.6
Motor Freight & Transportation	3.2	2.0
Packaging & Material Handling	7.9	9.9
Domestic	1.9	2.0
Other Services	18.7	18.8
Other Occupations	1.7	2.1

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

The unemployment rate for November, 1982 is expected to be 9.6% and December, 1982, 9.5%.

TABLE 1. NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT
(Place of Work)

Area and State: St. Louis, Mo.-Ill. Met. Area — Month and Year of Current Data: October, 1982

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Nonagricultural Wage & Salary, Total	978,500	974,300	997,300	+4,200	-18,800
Percent Change				+(0.4)	-(1.9)
Manufacturing	216,900	216,800	231,300	+100	-14,400
Durable Goods	133,100	132,700	142,900	+400	-9,800
Lumber & Furniture	4,300	4,500	4,800	-200	-500
Stone, Clay & Glass	3,900	3,900	4,600	0	-700
Primary Metal Industries	15,900	15,600	19,000	+300	-3,100
Fabricated Metal Products	18,400	18,800	20,500	-400	-2,100
Machinery, Except Electrical	18,900	19,100	20,700	-200	-1,800
Electrical & Electronic Equip.	18,600	18,700	19,200	-100	-600
Transportation Equipment	45,700	44,700	45,800	+1,000	-100
Motor Vehicles	10,500	9,500	10,200	+1,000	+300
Aircraft & Parts	33,800	33,700	32,700	+100	+1,100
Instruments & Misc. Mfg.	7,400	7,400	8,300	0	-900
Nondurable Goods	83,800	84,100	88,400	-300	-4,600
Food & Kindred Products	21,100	21,100	21,100	0	0
Meat Products	1,300	1,400	1,500	-100	-200
Beverages	8,000	7,800	7,900	+200	+100
Textiles & Apparel	7,900	8,000	8,800	-100	-900
Paper & Paper Products	6,400	6,400	6,900	0	-500
Printing & Publishing	14,600	14,700	15,200	-100	-600
Chemicals & Allied Products	21,400	21,500	22,700	-100	-1,300
Petroleum & Coal Products	2,600	2,600	3,000	0	-400
Leather & Leather Products	5,000	5,100	5,400	-100	-400
Other Nondurable Goods	4,800	4,700	5,300	+100	-500
Nonmanufacturing	761,600	757,500	766,000	+4,100	-4,400
Mining	3,200	3,300	3,600	-100	-400
Construction	48,500	48,400	44,800	+100	+3,700
Transportation & Public Utilities	69,300	69,300	72,300	0	-3,000
Railroads	8,000	8,000	8,900	0	-900
Transportation, Except Railroads	33,900	33,800	36,000	+100	-2,100
Communications & Public Utilities	27,400	27,500	27,400	-100	0
Wholesale & Retail Trade	227,100	226,600	228,300	+500	-1,200
Wholesale Trade	63,900	64,200	65,100	-300	-1,200
Retail Trade	163,200	162,400	163,200	+800	0
Finance, Insurance & Real Estate	56,700	56,800	57,300	-100	-600
Service, Except Domestic	226,300	227,000	225,300	-700	+1,000
Total Government	130,500	126,100	134,400	+4,400	-3,900
Total Federal Government	35,100	35,100	34,500	0	+600
Total State & Local Government	95,400	91,000	99,900	+4,400	-4,500
Persons Involved in Labor-Management Disputes	300	1,500	600	-1,200	-300

TABLE 2. AVERAGE HOURS & EARNINGS OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING

Area and State St. Louis Metropolitan Area — Month and Year of Current Data October, 1982

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago	Current Mo.	1 Mo. Ago	1 Yr. Ago
TOTAL MANUFACTURING	$384.94	$376.53	$357.90	39.2	38.5	39.2	9.82	9.78	9.13
DURABLE GOODS	397.32	383.53	366.37	39.3	38.2	39.1	10.11	10.04	9.37
Lumber & Furniture	259.74	254.63	255.76	37.0	37.5	36.8	7.02	6.79	6.95
Stone, Clay & Glass	400.07	401.94	341.29	39.3	38.5	35.7	10.18	10.44	9.56
Primary Metal Industries	422.01	393.59	426.37	36.1	34.8	40.3	11.69	11.31	10.58
Fabricated Metal Products	392.23	362.50	351.24	40.9	38.4	40.7	9.59	9.44	8.63
Machinery, Exc. Electrical	370.88	365.74	363.09	38.0	37.9	39.0	9.76	9.65	9.31
Elect. & Electronic Equip.	312.40	280.72	254.54	40.0	36.6	35.7	7.81	7.67	7.13
Transportation Equipment	496.80	506.20	448.23	41.4	41.8	40.2	12.00	12.11	11.15
Instruments & Misc. Mfg.	264.12	253.11	246.91	37.2	35.7	38.4	7.10	7.09	6.43
NONDURABLE GOODS	364.10	364.33	343.48	38.9	38.8	39.3	9.36	9.39	8.74
Food & Kindred Products	434.66	442.27	421.58	41.2	40.8	42.2	10.55	10.84	9.99
Textiles & Apparel	187.27	189.96	190.71	33.5	33.8	34.3	5.59	5.62	5.56
Paper & Paper Products	384.47	367.84	370.23	41.7	40.6	42.9	9.22	9.06	8.63
Printing & Publishing	373.22	367.00	353.13	36.2	35.7	36.9	10.31	10.28	9.57
Chemicals & Allied Prod.	412.76	411.01	388.09	41.4	41.6	40.3	9.97	9.88	9.63
Petroleum & Coal Products	555.53	583.30	510.62	42.7	44.8	42.2	13.01	13.02	12.10
Leather & Leather Products	182.53	185.33	191.30	34.9	35.3	39.2	5.23	5.25	4.88
Other Nondurable Goods	280.70	275.28	196.02	38.4	38.5	36.3	7.31	7.15	5.40

SPRINGFIELD LABOR MARKET REVIEW
(GREENE AND CHRISTIAN COUNTIES)
OCTOBER, 1982

LLOYD BANWART, ANALYST

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT

The Springfield SMSA labor force decreased from 110,100 in September to 108,300 in October. This is the net result of a 1,900 decrease in employment and an increase of 100 in employment.

The number of unemployed persons rose from 8,300 in September to 8,400 in October. The rate of unemployment rose from 7.5 percent of the labor force in September to 7.7 percent in October. Layoffs in manufacturing and construction fostered most of the rise in unemployment.

NONAGRICULTURAL WAGE & SALARY EMPLOYMENT

Payrolled employment dipped from 86,900 in September to 86,500 in October. Manufacturing jobs, estimated at 16,400, fell 500 from September. The durable goods segment of manufacturing accounted for the entire drop while total nondurable manufacturing jobs remained at the September level. Nonmanufacturing employment, estimated at 70,100, rose 100 from September. Nonmanufacturing industries recording significant changes in employment levels from September to October include: mining and construction, down 100; transportation and utilities, down 100; trade, down 100; services up 200; and government, up 200.

HOURS AND EARNINGS

Average hourly earnings for manufacturing production and related workers move upward from $7.58 in September to $7.67 in October. Average weekly hours rose four tenths of an hour from September to reach 39.7 hours in October.

During October, 1981, the average hourly earnings came to $7.58, weekly hours averaged 38.3 and average weekly earnings were calculated to $290.31.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOK

Payrolled employment will probably show very little change from October to November. A slight drop in manufacturing jobs should be off-set by increases in retail trade establishments. The completion of the Battlefield Mall expansion in conjunction with extra help being hired to handle the Christmas rush will push trade employment up by several hundred.

The rate of unemployment for November is expected to remain near the October level. Seasonal influences, especially the passing of the Christmas season, will push the level of unemployment up during January of 1983.

TABLE 1. NONAGRICULTURAL WAGE & SALARY EMPLOYMENT
(Place of Work)
(BENCHMARK - March, 1981)

Area and State: Springfield, Missouri — Month and Year of Current Data: October, 1982

Item	Number of Jobs			Net Change To Current Month From:	
	Current Mo.	1 Mo. Ago	1 Yr. Ago	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI
Total Nonag. Wage & Salary Employment (Exc. Domestic)	86,500	86,900	89,200	-400	-2,700
Manufacturing	16,400	16,900	18,600	-500	-2,200
Durable Goods	8,100	8,600	9,400	-500	-1,300
Lumber & Wood (Inc. Furn.)	900	900	800	0	-100
Other Durable Goods	7,200	7,700	8,600	-500	-1,400
Nondurable Goods	8,300	8,300	9,200	0	-900
Food Processing	3,900	3,900	4,100	0	-200
Printing & Publishing	1,400	1,400	1,500	0	-100
Other Nondurable Goods	3,000	3,000	3,600	0	-600
Nonmanufacturing	70,100	70,000	70,600	+100	-500
Mining & Construction	3,400	3,500	3,400	-100	0
Transportation & Utilities	7,200	7,300	7,100	-100	+100
Trade	23,700	23,800	24,200	-100	-500
Finance, Insurance & Real Estate	3,500	3,500	3,500	0	0
Services	20,300	20,100	20,300	+200	0
Government	12,000	11,800	12,100	+200	-100
Federal	1,600	1,600	1,600	0	0
State and Local	10,400	10,200	10,500	+200	-100
Persons Involved in Labor-Management Disputes	0	0	0	0	0

TABLE 2. GROSS AVERAGE HOURS AND EARNINGS FOR PRODUCTION AND RELATED WORKERS IN MANUFACTURING INDUSTRIES

Area and State Springfield, Missouri — Month and Year of Current Data October, 1982

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago	Current Month	1 Mo. Ago	1 Yr. Ago
I	II	III	IV	V	VI	VII	VIII	IX	X
Manufacturing	$304.50	$297.89	$290.31	39.7	39.3	38.3	$7.67	$7.58	$7.58
Durable Goods	286.77	282.85	280.88	38.7	38.8	37.5	7.41	7.29	7.49
Nondurable Goods	309.21	316.80	304.55	38.7	39.8	39.5	7.99	7.96	7.71
Food & Kindred Products . . .	363.66	370.06	340.90	41.8	42.1	42.4	8.70	8.76	8.04
Other Nondurable Goods	274.53	283.39	283.88	36.8	38.4	37.8	7.46	7.38	7.51